ottobock.

Amparo Confidence Socket

Manual CPO

Completely reshapable, direct-mold, below-knee prosthetic socket



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Intended use

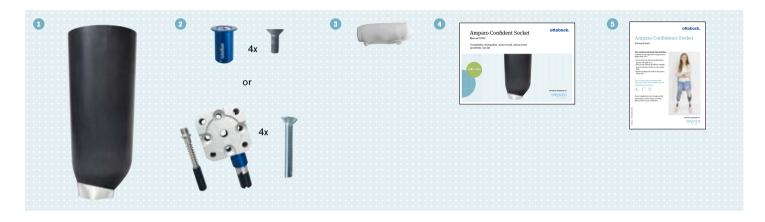
The Amparo Confidence Socket is exclusively designed for use by below-knee (transtibial) amputees. It is intended to be used for patients who would benefit from an efficient fitting process, mobile prosthetic care and/or socket adjustibility. The Amparo Confidence Socket can be molded directly to the amputee's residual limb or to a plaster mold. It should be used by a single user only. The device can be reheated and remolded multiple times and should be used in combination with other standardized prosthetic components.

For the socket fitting we highly recommend using the Amparo Tool Set and Amparo approved consumables.

Please familiarize yourself with the Amparo Confidence Socket fitting process. To assist you with this, we have prepared a step-by-step guide and a video tutorial.

For further potential training possibilities please contact us: trainings@ottobock.com

Package contents



- Amparo Confidence Socket TT Material Cone
- ② One-way Valve incl. 4x countersunk bolts (M6x16 12.9) or Pin Lock Unit incl. 4x countersunk bolts (M6x40 12.9)
- Molding Textile
- User Manual for Technicians
- Info for Users

Contraindications

The Amparo Confidence Socket is ONLY suitable for patients with transtibial amputations.

It is notsuitable for patients with:

- a distal residual limb circumference less than 23 cm (for S) / less than 30 cm (for L)
- a distal residual limb circumference greater than 34 cm (for S), 45 cm (for L)
- a residual limb length greater than 27 cm

Technical data

User:

Transtibial amputees

Suspension:

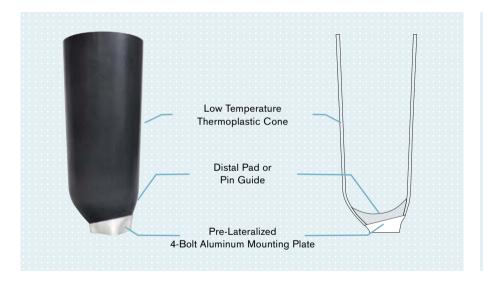
Passive Vacuum System or Pin Lock System depending on chosen product

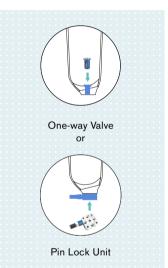
	Passive vacuum		Pin lock	
Size	Small	Large	Small	Large
Reference Number	6T20=V-S	6T20=V-L	6T20=P-S	6T20=P-L
Weight Limit	125 kg	150 kg	125 kg	150 kg
Distal Circumference	23-34 cm	30-45 cm	23-34 cm	30-45 cm
Maximum Residual limb Length	27 cm	27 cm	27 cm	27 cm
Socket Weight*	1.100 g	1.320 g	1.040 g	1.300 g
Suspension Module Weight	20 g	20 g	180 g	180 g
Color	black	black	black	black
Mobility Grade	1-3	1-3	1-3	1-3

^{*} During fitting 200-800 g will be removed depending on residual limb length

Amparo Confidence Socket TT Material Cone

Comes with





Risks and warnings

Socket fittings and adjustments should only be performed by trained orthopeadic technicians.

Each socket should only be used by a single amputee.

The product is heat-sensitive and must not be:







- placed near a heat source (e.g. fireplace, radiator, etc.).
- stored in direct sunlight (e.g. left in the car on a sunny day).
- exposed to temperatures higher than 40°C (sauna, hot bath etc.).

Give info card "Info for Users" to the amputee and make sure they understand all important information. $\$

Maintenance

How often can it be re-used?

The Amparo Confidence Socket can be remolded up to 10 times before replacement.

How is it cleaned?

The Amparo Confidence Socket can be cleaned with water (up to 40°C) and mild soap or alcohol.